DECLARATION AND POWER OF ATTORNEY

(Original Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NOVEL GENES ENCODING PROTEINS HAVING DIAGNOSTIC, PREVENTIVE, THERAPEUTIC, AND OTHER USES

the specification of	f which is attached	hereto and/or was	filed on June 1	<u>4, 1999</u> as App	olication
No					

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

			Priority Claimed [] Yes [] No
(Number)	(Country)	(Day/month/year filed)	- , , , ,
			_ [] Yes [] No
(Number)	(Country)	(Day/month/year filed)	_ ()

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

PROVISIONAL PRIORITY PATENT APPLICATION(S)

		Priority Claimed [] Yes [] No
(Application No.)	(Filing Date)	
		[] Yes [] No
(Application No.)	(Filing Date)	

And I hereby appoint the registered attorneys and agents associated with Panitch Schwarze Jacobs & Nadel, P.C., Customer No. 000570, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Customer No. 000570, namely, PANITCH SCHWARZE JACOBS & NADEL, P.C.**, One Commerce Square, 2005 Market Street, 22nd Floor, Philadelphia, Pennsylvania 19103-7086. Please direct all communications and telephone calls to **Gary D. Colby, Ph.D., J.D.** at 215-965-1285.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

or first inventor	Sean A. McCarthy
Inventor's Signature	
Date	
Residence	Boston, Massachusetts
Citizenship	United Kingdom
Post Office Address	62 Commonwealth Avenue, #4
	Boston, MA 02116
Full name of second joint inventor, if any	Christopher C. Fraser
Inventor's Signature	
Date	
Residence	Lexington, Massachusetts
Citizenship	United States of America
Post Office Address	52 Grassland Street
<u></u>	Lexington, MA 02421

١, 🗒
ļ, <u>U</u>
إإ
٤٠
.≟
I,Ī
1, 3
H
ŗ.fi
==
:: ==
1,]
:, 🗒

inventor, if any	John D. Sharp
Inventor's Signature	
Date	
Residence	Arlington, Massachusetts
Citizenship	United States of America
Post Office Address	245 Park Avenue
	Arlington, MA 02476
Full name of forth joint inventor, if any	Thomas S. Barnes
Inventor's Signature	
Date	
Residence	Boston, Massachusetts
Citizenship	Australia
Post Office Address	22 Hanson Street #2
	Boston, MA 02118